

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 0    | "330"/\$.ccls. and ((operation near2 amplifier) with current mirror) and (voltage near2 temprature) and (reference near2 voltage)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/06/06 16:37 |
| L2    | 309  | "330"/\$.ccls. and ((operation near2 amplifier) with current mirror) and (voltage near2 temperature\$1) and (reference near2 voltage)                                    | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/06/06 16:37 |
| L3    | 5    | "330"/\$.ccls. and ((operation near2 amplifier) with feedback with resist\$6) and (voltage near2 temperature\$1) and (reference near2 voltage) and (current near mirror) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/06/06 16:38 |
| L4    | 111  | (proportion with voltage with amplifier) and (current near mirror) and (voltage near reference\$1)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/06/06 16:49 |
| L5    | 11   | (proportion with voltage with amplifier) and (current near mirror) and (voltage near reference\$1) and exponential   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/06/06 17:34 |
| L6    | 62   | (temperature with voltage with amplifier) and (current near mirror) and (voltage near reference\$1) and exponential  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/06/06 17:34 |
| L7    | 0    | 330/254,256,260.ccls and ((variable near3 gain) with exponent\$5) and (control near voltage) and temperature   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/06/06 18:09 |
| L8    | 25   | 330/254,256,260.ccls. and ((variable near3 gain) with exponent\$5) and (control near voltage) and temperature  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/06/06 18:09 |
| L9    | 25   | 330/250,254,256,260.ccls. and ((variable near3 gain) with exponent\$5) and (control near voltage) and temperature  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/06/06 18:09 |

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| L10 | 38  | "330"/\$.ccls. and ((variable near3 gain) with exponent\$5) and (control near voltage) and temperature        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/06 18:40 |
| L11 | 2   | "20050046479".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/06 18:41 |
| S2  | 100 | ((variable near3 gain) with exponent\$5) and (control near voltage)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/06 18:08 |
| S3  | 206 | ((variable near3 gain) with exponent\$5)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/06 12:22 |
| S4  | 2   | ((variable near3 gain) with exponent\$5) and (voltage near gain) and (independent with thermal)               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/06 09:58 |
| S5  | 2   | ((variable near3 gain) same exponent\$5) and (voltage near gain) and (independent with thermal)               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/06 09:58 |
| S6  | 74  | ((variable near3 gain) with exponent\$5) and (control near2 voltage\$1) and (voltage near2 gain)              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/06 10:44 |
| S7  | 5   | (variable near3 gain) and (control near2 voltage\$1) and ((voltage near2 gain) with exponent\$ with inver\$6) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/06 10:49 |
| S8  | 9   | (variable near3 gain) and (control near2 voltage\$1) and ((voltage near2 gain) same exponent\$ same inver\$6) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/06 10:54 |
| S9  | 4   | S8 not S7   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/06 10:50 |

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| S10 | 18 | (variable near3 gain) and (control near2 voltage\$1) and ((voltage near2 gain) with exponent\$) and (independent with temperature\$1) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/06 10:55 |
| S11 | 2  | "20050073362".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/06 16:34 |